

FILE 'USPAT' ENTERED AT 13:12:40 ON 30 NOV 1998

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* * * * *
*           W E L C O M E   T O   T H E           *
*           U . S .   P A T E N T   T E X T   F I L E   *
* * * * *
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=> s chitinase# or chitotriosidase#

```
          356 CHITINASE#
            1 CHITOTRIOSIDASE#
L1          356 CHITINASE# OR CHITOTRIOSIDASE#
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=> s l1(5a)human

```
          175197 HUMAN
L2           0 L1(5A)HUMAN
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=> log y

U.S. Patent & Trademark Office LOGOFF AT 13:13:35 ON 30 NOV 1998

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:14:44 ON 30 NOV 1998

=> fil .bec

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.30	0.30

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS, WPIDS' ENTERED AT 13:16:01 ON 30 NOV 1998
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

9 FILES IN THE FILE LIST

=> s chitinase# or chitotriosidase#

FILE 'MEDLINE'

	866 CHITINASE#
	20 CHITOTRIOSIDASE#
L1	877 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'SCISEARCH'

	1874 CHITINASE#
	29 CHITOTRIOSIDASE#
L2	1888 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'LIFESCI'

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	2 CHITOTRIOSIDASE#
L3	885 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'BIOTECHDS'

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	1 CHITOTRIOSIDASE#
L4	632 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'BIOSIS'

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	26 CHITOTRIOSIDASE#
L5	2464 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'EMBASE'

	685 CHITINASE#
	18 CHITOTRIOSIDASE#
L6	695 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'HCAPLUS'

	2699 CHITINASE#
	16 CHITOTRIOSIDASE#
L7	2703 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'NTIS'

	30 CHITINASE#
	0 CHITOTRIOSIDASE#
L8	30 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'WPIDS'

	234 CHITINASE#
	2 CHITOTRIOSIDASE#
L9	236 CHITINASE# OR CHITOTRIOSIDASE#

TOTAL FOR ALL FILES

L10	10410 CHITINASE# OR CHITOTRIOSIDASE#
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=> s 110(5a)human

FILE 'MEDLINE'

6392861 HUMAN
L11 17 L1 (5A)HUMAN

FILE 'SCISEARCH'

705855 HUMAN
L12 21 L2 (5A)HUMAN

FILE 'LIFESCI'

224464 HUMAN
L13 7 L3 (5A)HUMAN

FILE 'BIOTECHDS'

30488 HUMAN
L14 5 L4 (5A)HUMAN

FILE 'BIOSIS'

4168199 HUMAN
L15 42 L5 (5A)HUMAN

FILE 'EMBASE'

3427291 HUMAN
L16 18 L6 (5A)HUMAN

FILE 'HCAPLUS'

711565 HUMAN
L17 31 L7 (5A)HUMAN

FILE 'NTIS'

71560 HUMAN
L18 0 L8 (5A)HUMAN

FILE 'WPIDS'

63673 HUMAN
L19 5 L9 (5A)HUMAN

TOTAL FOR ALL FILES

L20 146 L10(5A) HUMAN

=> s 120 and py=<1996 range=1998,

FILE 'MEDLINE'

13019 PY=<1996
L21 0 L11 AND PY=<1996

FILE 'SCISEARCH'

877 PY=<1996
L22 0 L12 AND PY=<1996

FILE 'LIFESCI'

9496 PY=<1996
L23 0 L13 AND PY=<1996

FILE 'BIOTECHDS'

85 PY=<1996
(PY=<1996)
L24 0 L14 AND PY=<1996

FILE 'BIOSIS'

5568 PY=<1996
L25 0 L15 AND PY=<1996

FILE 'EMBASE'

1544 PY=<1996

L26 0 L16 AND PY=<1996

FILE 'HCAPLUS'

16031 PY=<1996

L27 3 L17 AND PY=<1996

FILE 'NTIS'

38350 PY=<1996

L28 0 L18 AND PY=<1996

FILE 'WPIDS'

6686 PY=<1996

(PY=<1996)

L29 0 L19 AND PY=<1996

TOTAL FOR ALL FILES

L30 3 L20 AND PY=<1996

=> d 1-3

L30 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 1998 ACS

TI Chitinase levels in guinea pig blood are increased in experimentally induced aspergillosis

SO Chitin Enzymol., Proc. Int. Symp., 2nd (1996), 21-36.

Editor(s): Muzzarelli, Riccardo A. A. Publisher: Atec Edizioni, Grottammare, Italy.

CODEN: 65LZA3

AU Overdijk, Bernard; Van Steijn, Ge J.; Odds, Frank C.

AN 1998:49330 HCAPLUS

DN 128:87217

L30 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 1998 ACS

TI Expression of chitinase activity during monocyte differentiation

SO Chitin Enzymol., Proc. Int. Symp., 2nd (1996), 11-20.

Editor(s): Muzzarelli, Riccardo A. A. Publisher: Atec Edizioni, Grottammare, Italy.

CODEN: 65LZA3

AU Escott, Gemma M.; Walters, Christina E.; Ingham, Eileen; Adams, David J.

AN 1998:49325 HCAPLUS

DN 128:113353

L30 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 1998 ACS

TI **Chitotriosidase**: a human macrophage

chitinase that is a marker for Gaucher disease manifestation

SO Chitin Enzymol., Proc. Int. Symp., 2nd (1996), 3-10.

Editor(s): Muzzarelli, Riccardo A. A. Publisher: Atec Edizioni, Grottammare, Italy.

CODEN: 65LZA3

AU Aerts, J. M. F. G.; Boot, R. G.; Renkema, G. H.; van Weely, S.; Hollak, C. E. M.; Donker-Koopman, W.; Strijland, A.; Verhoek, M.

AN 1998:49322 HCAPLUS

DN 128:73525

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

11.81

12.11

STN INTERNATIONAL LOGOFF AT 13:19:00 ON 30 NOV 1998

FILE 'USPAT' ENTERED AT 11:44:35 ON 05 MAR 1998

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*           W E L C O M E   T O   T H E           *
*           U . S .   P A T E N T   T E X T   F I L E   *
* * * * *
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=> s chitinase# or chitotriosidase#

```
          286 CHITINASE#
          0 CHITOTRIOSIDASE#
L1         286 CHITINASE# OR CHITOTRIOSIDASE#
```

=> s l1(5a)human

```
          159166 HUMAN
L2         0 L1(5A) HUMAN
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=> log y

U.S. Patent & Trademark Office LOGOFF AT 11:45:23 ON 05 MAR 1998